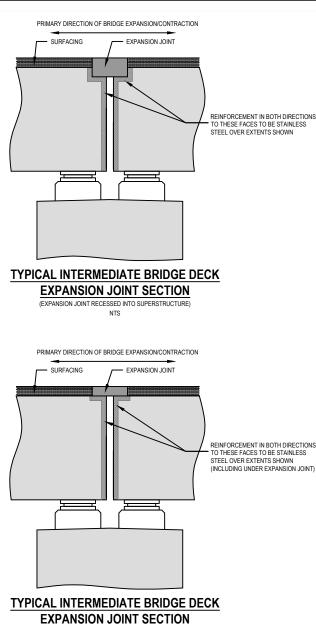


RECESS / PENETRATION THROUGH BRIDGE DECK FOR GULLY, SCUPPER OR SIMILAR DRAINAGE SYSTEM COMPONENT.

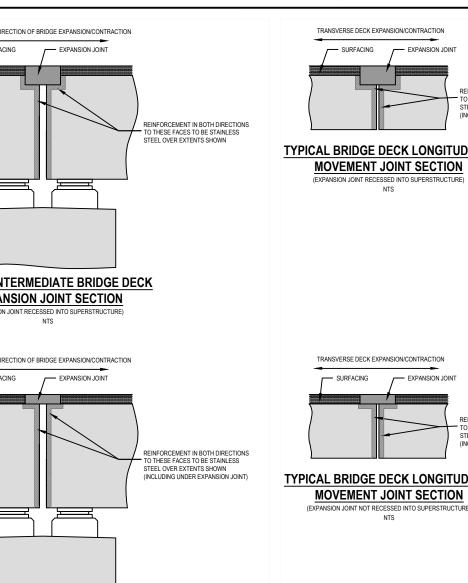
DIRECTIONS TO THESE

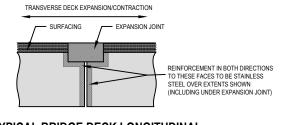
FACES TO BE STAINLESS STEEL OVER EXTENTS SHOWN TYPICAL DRAINAGE INSTALLATION

REINFORCEMENT IN BOTH



(EXPANSION JOINT NOT RECESSED INTO SUPERSTRUCTURE) NTS





TYPICAL BRIDGE DECK LONGITUDINAL

REINFORCEMENT IN BOTH DIRECTIONS TO THESE FACES TO BE STAINLESS STEEL OVER EXTENTS SHOWN (INCLUDING UNDER EXPANSION JOINT)

TYPICAL BRIDGE DECK LONGITUDINAL

ميئــة الأشغــال العامـــة

Public Works Authority

P.O.Box 22188 Tel.: (0974) 44950000 Fax.: (0974) 44950999 www.ashghal.gov.qa

PA PROJECTS AFFAIRS

5 (CONCRETE)

USE OF STANDARD DETAILS:

BY ASHGHAL.

SHALL NOT BE USED.

FOR DIRECTION.

NOTES:

THIS DRAWING SHOWS STANDARD DETAILS WHICH ARE INDICATIVE OF THE BASIC PRINCIPLES WHICH ARE PREFERRED

THE STANDARD DETAILS ARE GENERIC IN NATURE AND MUST BE FURTHER DEVELOPED BY THE DESIGNER AS NECESSARY TO SUIT THE PARTICULAR APPLICATION.

WHERE THESE STANDARD DETAILS ARE ADOPTED AS THE BASIS

WHERE HESE STANDARD DETAILS ARE AUDITED AS THE BAST OF ANY DETAIL INCLUDED IN A DESIGN, THE DESIGNER SHALL BE ENTIRELY RESPONSIBLE FOR THE COMPLETED DETAIL AND ALL ASSOCIATED LIABILITY. DESIGNERS MUST THEREFORE SATISFY THEMSELVES AS TO THE SUITABILITY OF THE STANDARD DETAIL FOR THE PROPOSED APPLICATION.

DESIGNERS SHALL ADOPT THE STANDARD DETAILS SHOWN AS THE BASIS OF THEIR DESIGN UNLESS THEY CONSIDER THAT A DETAIL IS UNSUITABLE AND AGREE WITH ASHGHAL THAT IT

THIS DRAWING SHALL BE USED IN CONJUNCTION WITH ALL APPLICABLE ASHGHAL STANDARD DETAILS, DESIGN INSTRUCTIONS, CIRCULARS, ADVICE NOTES ETC.

DESIGNERS SHALL REFER ANY DISCREPANCIES OR CONTRADICTIONS BETWEEN THIS DRAWING AND OTHER APPLICABLE ASHGHAL STANDARD DETAILS, DESIGN INSTRUCTIONS, CIRCULARS, ADVICE NOTES ETC. TO ASHGHAL

1. STAINLESS STEEL REINFORCEMENT SHOULD BE USED I LOCATIONS SIMILAR TO THOSE SHOWN ON THIS DRAWING.
2. STAINLESS STEEL REINFORCEMENT SHOULD BE CONSIDERED

FOR ANY CONCRETE THAT IS PARTICULARLY PRONE T

CORROSION AND WHERE ACCESS IS LIMITED FOR INSPECTION AND MAINTENANCE. THE DESIGNER SHALL AGREE SUCH LOCATIONS WITH ASHGHAL IN ADVANCE OF PROCEEDING WITH A DESIGN.

PART 1 (GENERAL)

REINFORCEMENT OF CONCRETE STRUCTURES - TYPICAL LOCATIONS FOR STAINLESS STEEL REINFORCEMENT

Approved: I. FLYNN	Sheet No: 1 OF 1
Date: SEPTEMBER 2013	Scale: AS NOTED FOR A1
Drawing Number:	Revision:
SD 5-1-903	0